

**NATURAL LANGUAGE QUERY SYSTEM FOR
ACCESSING AN INFORMATION SYSTEM**

Abstract of the Disclosure

A spoken interaction system for enabling a user to interact with said

5 information system, said interaction system being aimed at being connected to the
information system, the interaction system being aimed at being connected to a
recognition system for enabling the user to interact with the information system by
means of phrases generated by said user and processed by the recognition system, said
interaction system comprising at least one domain module aimed at having defined

10 therein phrase set-ups that are constructed based on object classes, attributes classes
and action classes that are common to said information systems of the considered
application domain and are provided to the particularised with specific objects types,
action types, attribute types and their instances, provided from the information system,
in order to define a grammar of phrases that are provided to be generated by the user

15 to interact with the information system.